Vidya P. Sawant

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EDUCATION

Pace University, Seidenberg school of CSIS   New York, NY
Masters of Science in Information System   Expected 05/2016
GPA: 3.67

University of Pune, Indian Institute of Cost Management and Research   Pune, India
Master of Business Administration – Information Technology   05/2013

University of Mumbai   Mumbai, India
Bachelor's in Information Technology   05/2010

TECHNICAL SKILLS

Programming	: C, C++, JAVA, VB, and SQL
Database	: Microsoft Access, SQL Server 2010
Analytic tool	: StatTools, Tableau, SAS, Rapid Miner, SPSS, Hadoop, and IBM Cognos
Web Page Design	: HTML, HTML5, JavaScript, AngularJS and CSS3
GIS Tool	: ArcMap
Art and Graphic	: Adobe Photoshop, and Picasa
Conversant with MS-Office Package	: Word, Excel, PowerPoint, Project Management, and Visio

PROFESSIONAL WORK EXPERIENCE

MahaOnline Ltd (Joint Venture between State Government & TCS)   Mumbai, India
Summer Trainee (Business Analyst)   02/2013 – 08/2013
- Created proposals for 5 Clients (State Government Departments) to automate their manual work.
- Conducted research and basic analysis of the client's industry along with collecting business requirement.
- Planned and managed projects using agile and waterfall methodologies.
- Collaborated with a team of 6 developers to ensure the client's requirements are successfully implemented.
- Coordinated between developer team and client to ensure delivery and implementation of the software solution.
- Trained clients to use their Web Application.

Navteq India Pvt. Ltd   Mumbai, India
Associate Geographic Technician   03/2011 – 08/2011
- Used proprietary tool with limited functions to build North American Maps for Bing Maps.
- Expanded the functionality of proprietary tools by using source material to apply the basic navigation attributes, which included names, addresses, speed categories, functional class entry of roadways, and intersection coding.
- Conducted QA testing of developer code to ensure that it functioned as per the business and technical requirements.
- Communicated with the off-shore development teams to ensure on-time delivery of the project.

ACADEMIC PROJECTS

LAN Messenger, Mumbai University
- Designed and coded the LAN based messenger software to be used internally throughout the college.
- Utilized JAVA to develop front-end and MS Access for the back-end.

Maharashtra Revenue Tribunal
- Designed web application that allowed Maharashtra Revenue Tribunal to digitize and automate data entry, decreasing the processing time of a case by almost 50%.
- Gathered requirements from clients and analyzed paper-based process to create a more effective system.